

**WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY
SOLID AND HAZARDOUS WASTE DIVISION
Chapter 1, Section 279**

Used Oil Generator Standards, HWRR Chapter 12, SWRR Chapter 1, Section 1		
Result	Section	Inspection Item
	Chapter 1, Section 279.20-279.24	
	Chap. 1, 279 (279.20)	The following generators are not subject to these rules and regulations: household "do-it-yourselfer" used oil generators, vessels at sea or at port, mixtures of used oil and diesel fuel mixed by the used oil generator for use in the generator's own vehicle, and farmers who generate an average of 25 gallons per month or less of used oil for vehicles or machinery used on the farm.
	1 279 (279.22)(a)	Does the used oil generator store used oil in tanks, containers, or units that meet the hazardous waste container requirements?
	1 279 (279.22)(b)(1)&(2)	Are the used oil containers in good condition (no severe rusting, structural defects or deterioration) and/or there are no visible leaks?
	1 279 (279.22)(c)	Are the containers, above ground tanks, and UST fill pipes labeled or clearly marked with the words "Used Oil"?
	1 279 (279.22)	Does the used oil generator store used oil in USTs? If YES, must address 279.22
	1 279 (279.22)	Is the UST used oil tank in compliance with the UST requirements?
	1 279 (279.22)	Does the used oil stored in the UST exhibit a HW characteristic? If so, must address the next question.
	1 279 (279.22)	Is the used oil generator in compliance with the 279.22 requirements for UST hazardous waste?
	1 279 (279.22)	Is the generator's total used oil storage capacity greater than 1,320 gallons? Note: This total capacity does not include any container less than 55 gallons. If YES, must address all applicable SPCC requirements (40 CFR Part 112)
	1 279 (279.22)	Does the generator have an SPCC plan that adequately addresses used oil spills and cleanup and total waste containment?
	1 279 (279.22)(d)(1)	Is there evidence the generator performs the following cleanup step in response to used oil releases: Stopped the Release?
	1 279 (279.22)(d)(2)	Contained the released used oil?
	1 279 (279.22)(d)(3)	Clean up and properly manage the released used oil and other materials?
	1 279 (279.22)(d)(4)	If necessary to prevent future releases, repair or replace any leaking storage tanks or containers before returning them to service?
	1 279 (279.20)(b)(4)	Does the generator transport their own used oil to approved collection centers? If so, the used oil generator is not required to have an EPA ID# if all of the following are true: 1) The used oil is transported in a vehicle owned by the generator or an employee of the generator; 2) The generator transports no more than 55 gallons of used oil at any time; and 3) The generator transports the used oil to a used oil collection center or aggregation point that is owned/operated by the same generator.
	1 279 (279.20)(b)(4)	Does the generator direct shipments of off-spec used oil to a used oil burner or first claim that the used oil is to be burned for energy recovery and it meets the fuel specifications of 279.11? Note: If YES, then generator must comply with the Standards For Used Oil Fuel Marketers under 279.70.
	1 279 (279.20)(b)(4)	Does the generator comply with 279.70, Used Oil Fuel Marketer requirements? (Verify compliance with Used Oil Marketer checklist)
	1 279 (279.24)	Is there evidence the used oil is transported only by transporters that have EPA ID numbers?
	1 279 (279.24)(c)	Does the generator have a 'tolling arrangement' whereby the reclaimed used oil is returned by the processor/re-refiner to the generator for reuse? If so, does the tolling arrangement contract contain the following required items:

	1 279 (279.24)(c)(1)	The used oil type and frequency of shipments?
	1 279 (279.24)(c)(2)	A statement that the vehicle used to transport the used oil to the facility and to deliver the recycled used oil to the generator is owned and operated by the used oil processor/re-refiner?
	1 279 (279.24)(c)(3)	A statement that the reclaimed oil will be returned to the generator.
	1 279 (279.72)	Does the generator burn on-spec used oil from other generators? If yes, the generator must comply with 279.72(a)&(b). Note: If the on-spec generator complies with 279.72(recordkeeping), 279.73(notification), and 279.74(shipment information), the used oil is not subject to any other used oil requirements.
	1 279 (279.20)(b)(3)	Does the generator burn off-spec used oil fuel for energy recovery? If so, generator must comply with 279.60 unless space heater is used
	1 279 (279.23)(a)	Does the generator burn used oil in a space heater that meets the following requirements: The burner burns only used oil generated by the owner/operator for energy recovery from household do-it-yourselfers(DIYs)?
	1 279 (279.23)(b)	The heater has a maximum capacity of not more than 0.5 million Btu/hr?
	1 279 (279.23)(c)	Are the combustion gases vented to the outside?
	1 279 (279.23)	Note: If the generator does not comply with any of the space heater burner requirements, the generator must address the requirements of 279.60, Standards for Used Oil Burners Who Burn Off-Spec Used Oil Fuel for Energy Recovery or 279.72, On-specification used oil fuel
	1 279 (279.21)(a)&(b)	Does the generator have used oil containing greater than 1,000 ppm total halogens? If YES, then must address 279.21(a)&(b)?
	1 279 (279.21)(a)&(b)	Has the generator successfully rebutted the rebuttable presumption?
	1 279 (279.10)(b)(1)(ii)	Is there documentation to verify the generator has successfully rebutted the rebuttable presumption?
	1 279 (279.10)(b)	If the generator can not successfully rebut the rebuttable presumption, is the used oil and hazardous waste mixture being managed according to the used oil and hazardous waste mixture requirements of 279.10(b)(1)&(2)?
	1 279 (279.20)(b)(2)(i)	Does the generator process or re-refine used oil? If so, must comply with 279.50 requirements.
	1 279 (279.20)(b)(2)(ii)	<u>Generators who perform the following activities are not processors provided that the used oil is generated onsite and is not being sent off-site to a burner of on- or off-specification used oil fuel.</u>
	1 279 (279.20)(b)(2)(ii)(A)	<u>Filtering, cleaning or otherwise reconditioning used oil before returning for reuse by the used oil generator.</u>
	1 279 (279.20)(b)(2)(ii)(B)	<u>Separating used oil from wastewater generated onsite to make the wastewater acceptable for discharge</u>
	1 279 (279.20)(b)(2)(ii)(C)	<u>Using oil mist collectors to remove small droplets of used oil from in-plant air</u>
	1 279 (279.20)(b)(2)(ii)(D)	<u>Draining or otherwise removing used oil from material containing or otherwise contaminated with used oil to remove excessive oil according to the requirement</u>
	1 279 (279.20)(b)(2)(ii)(E)	<u>Filtering, separating or otherwise reconditioning used oil before burning it in a space heater</u>
	1 279 (279.82)(a)	Does the generator dispose of used oil and/or use it as a dust suppressant?
	1 1(f)(i)	If the facility is a retail facility, are there greater than 1,000 scrap tires being stored? If so, does the facility have a solid waste storage permit?
	SWRR, Chapter 1, Sec. 1(l)	<u>Does the commercially operated used oil management facility store greater than 10,000 gallons of used oil or is the facility a auto salvage yard or scrap metal dealer and the facility stores more than 1,000 gallons of used oil? If so, then the facility must obtain a solid waste permit</u>

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Used Oil Collection Center/Aggregation Point Requirements

Result	Section	Inspection Item
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	1 279 (279.30, 279.31)	<u>Used Oil Collection Center/Aggregation Point Requirements.</u>
	1 279 (279.31)(a)	Does the generator own/operate a do-it-yourselfer (DIY) used oil collection center? If yes, must comply with 1(a)(i and ii).
	1 279 (279.31)(b)(1)	Does the generator comply with all of the used oil generator standards in Section 279.20?
	1 279 (279.31)	Does the generator own/operate a used oil collection center? If so, must comply with 279.30 and 279.31.
	1 279 (279.31)(b)(1)	Does the used oil collection center owner/operator comply with the used oil generator requirements?
	1 279 (279.31)(b)(2)	Is the used oil collection center registered/licensed/permitted/recognized by a state/county/municipal government to manage used oil?
	1 279 (279.32)(a)	Does the generator own/operate a used oil aggregation point? If so, must comply with the generator standards in 279.20.
	1 279 (279.32)(a)	Does the owner/operator of the aggregation point accept used oil only from locations owned and operated by the owner/operator of the aggregation point? The aggregation point may also accept used oil from household do-it-yourselfer used oil generators.
	1 279 (279.32)(a)	Does the owner/operator of the aggregation point accept used oil that is transported to the aggregation point in shipments of no more than 55 gallons and under the provisions of 279.24(b), i.e., generator transports used oil in a vehicle owned by the generator, no more than 55 gallons at one time, and the oil is transported to an aggregation point owned/operated by same generator?
	1 279 (279.32)(b)	Does the owner/operator of the aggregation point comply with the used oil generator requirements?

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Used Oil Filters [HWRR, Chapter 1, Section 261 (261.4)(b)(13)]

Result	Section	Inspection Item
	1 261 (261.4)(b)(13)	<u>Used Oil Filters</u>
	1 261 (261.4)(b)(13)	Does the owner/operator generate used oil filters? If YES, must comply with the following requirements.
	1 261 (261.4)(b)(13)	Is there evidence the filters are non-terne? If NO, evaluate compliance with the hazardous waste generator requirements.
	1 261 (261.4)(b)(13)(i)	Is there evidence the filters are hot-drained by puncturing the filter anti-drain back valve or the filter dome end?
	1 261 (261.4)(b)(13)(ii)	Is there evidence the filters are hot-drained by crushing?
	1 261 (261.4)(b)(13)(iii)	Is there evidence the filters are hot-drained by dismantling?
	1 261 (261.4)(b)(13)(iv)	Is there evidence the filters are hot-drained using any other equivalent method that will remove the used oil?

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